108

104

102

110

112

130

126

120

122

124

Enterprise
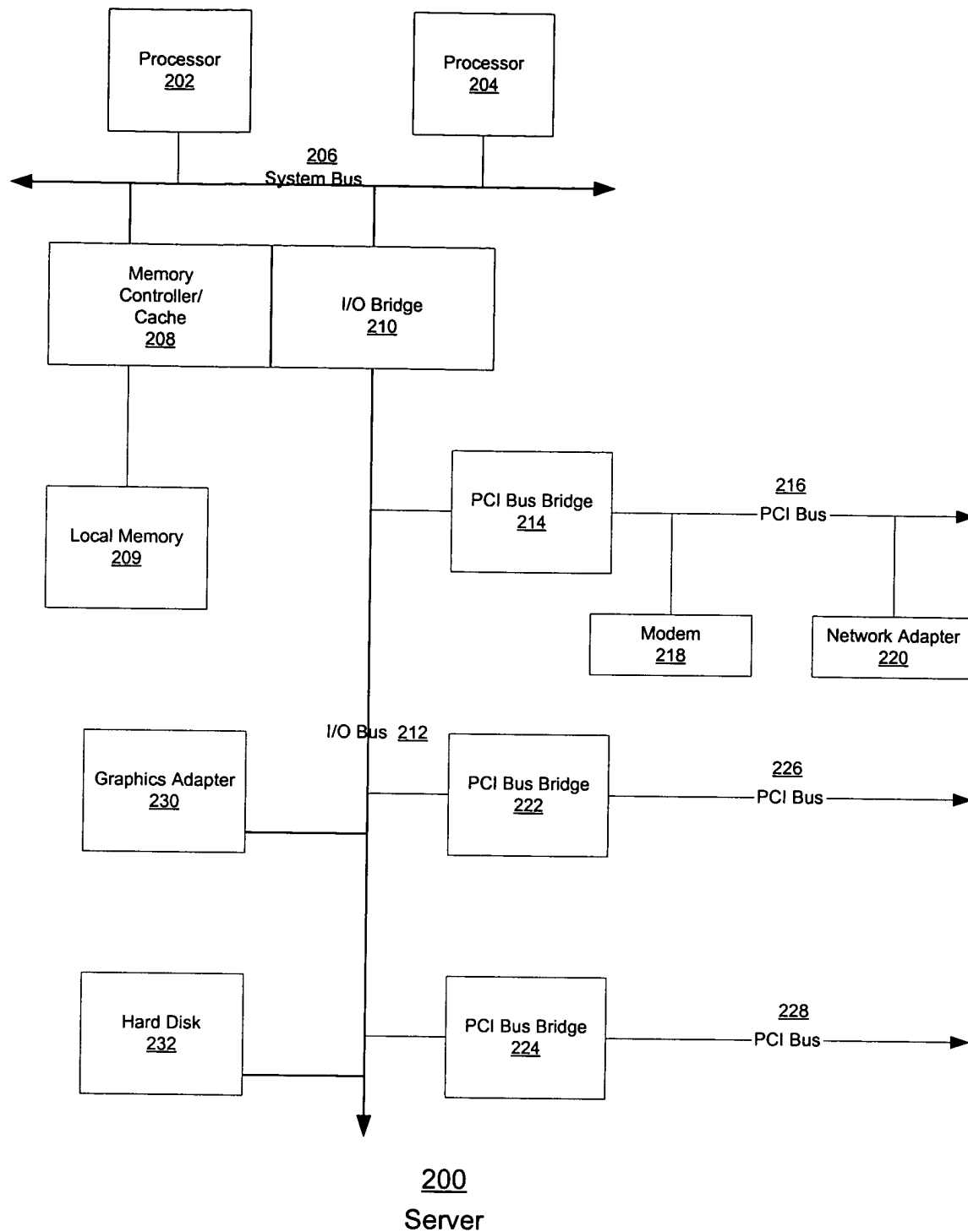150

100

Network

Figure 1

200

Server

Figure 2

LEDS.00108
"A Method for Maintaining a Centralized, Multidimensional Master Index of
Documents from Independent Repositories"
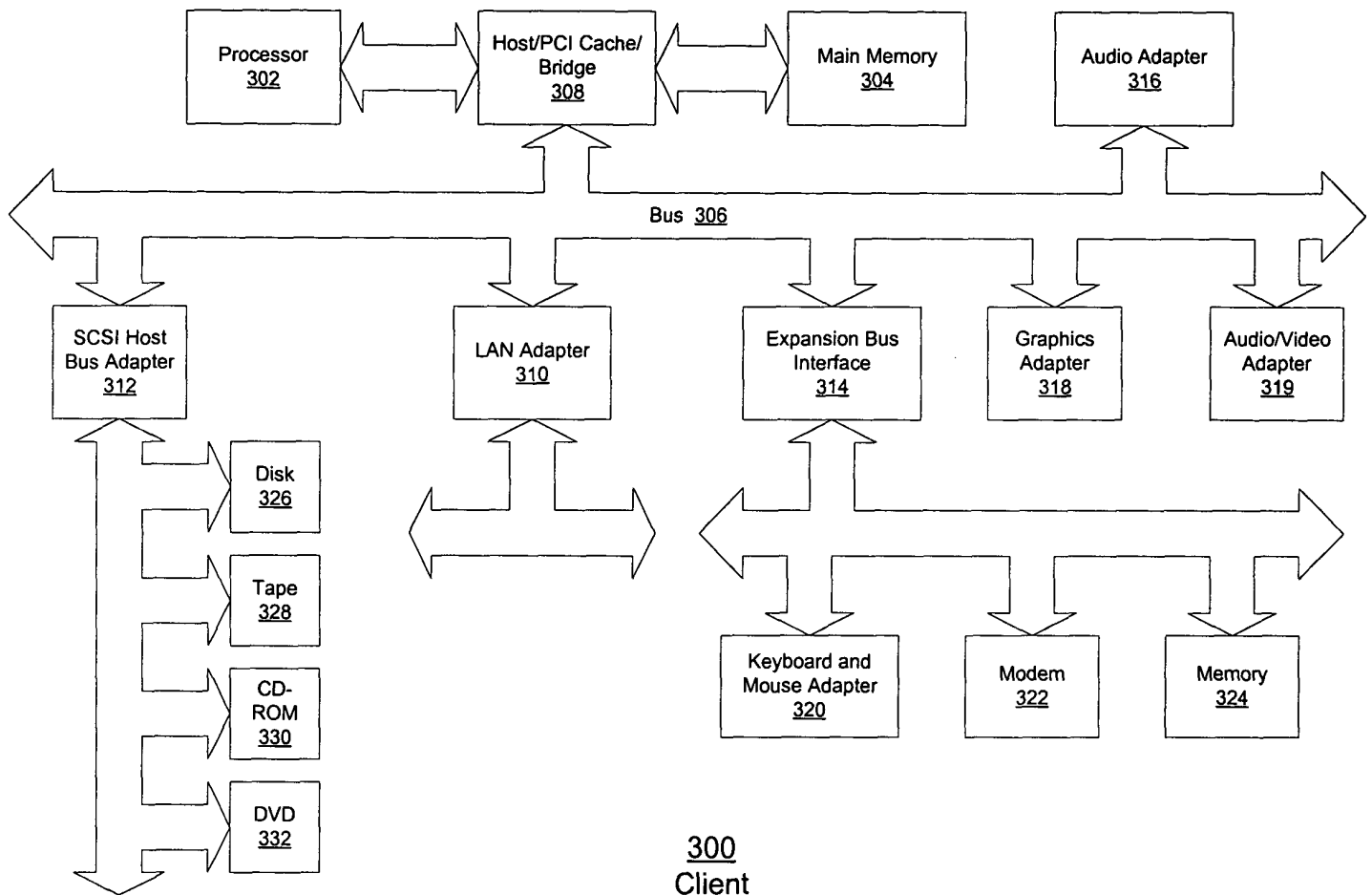Rail et al.
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Figure 3

LEDS.00108
"A Method for Maintaining a Centralized, Multidimensional Master Index
of Documents from Independent Repositories"
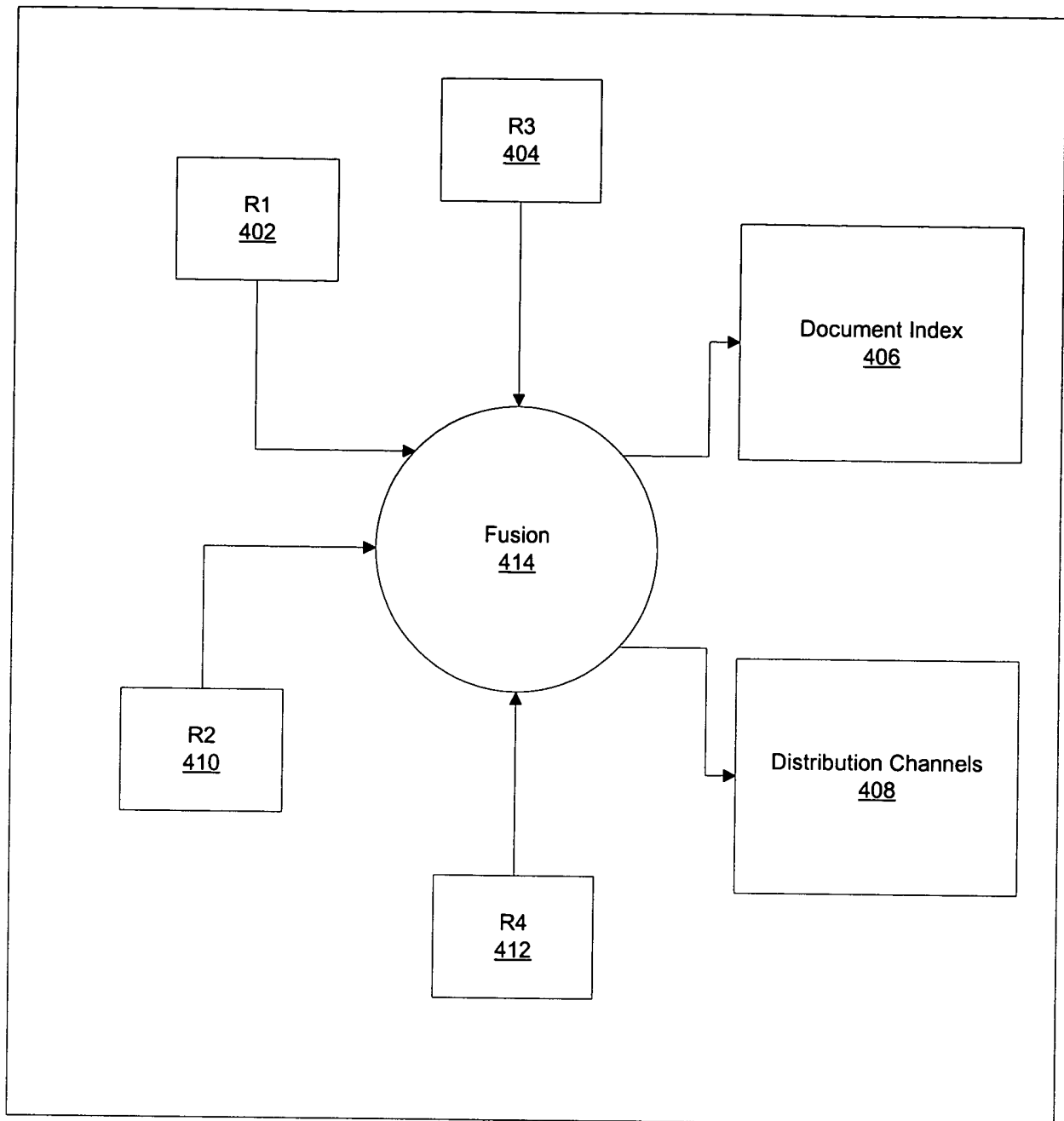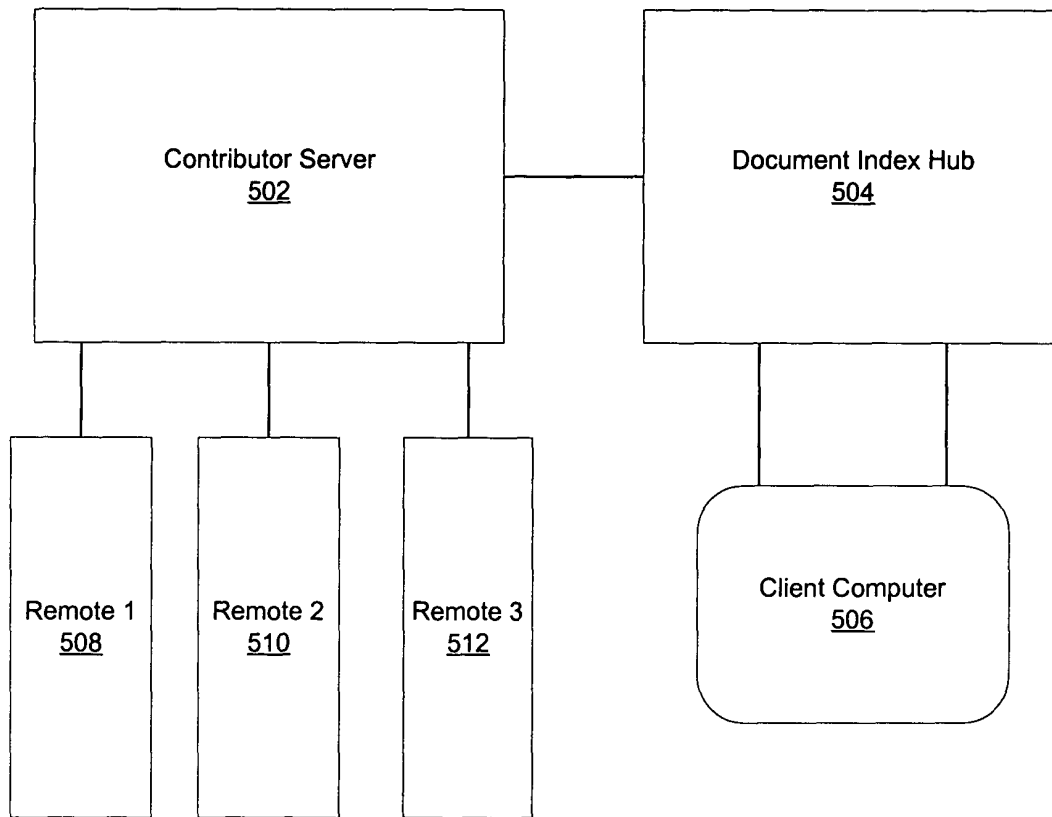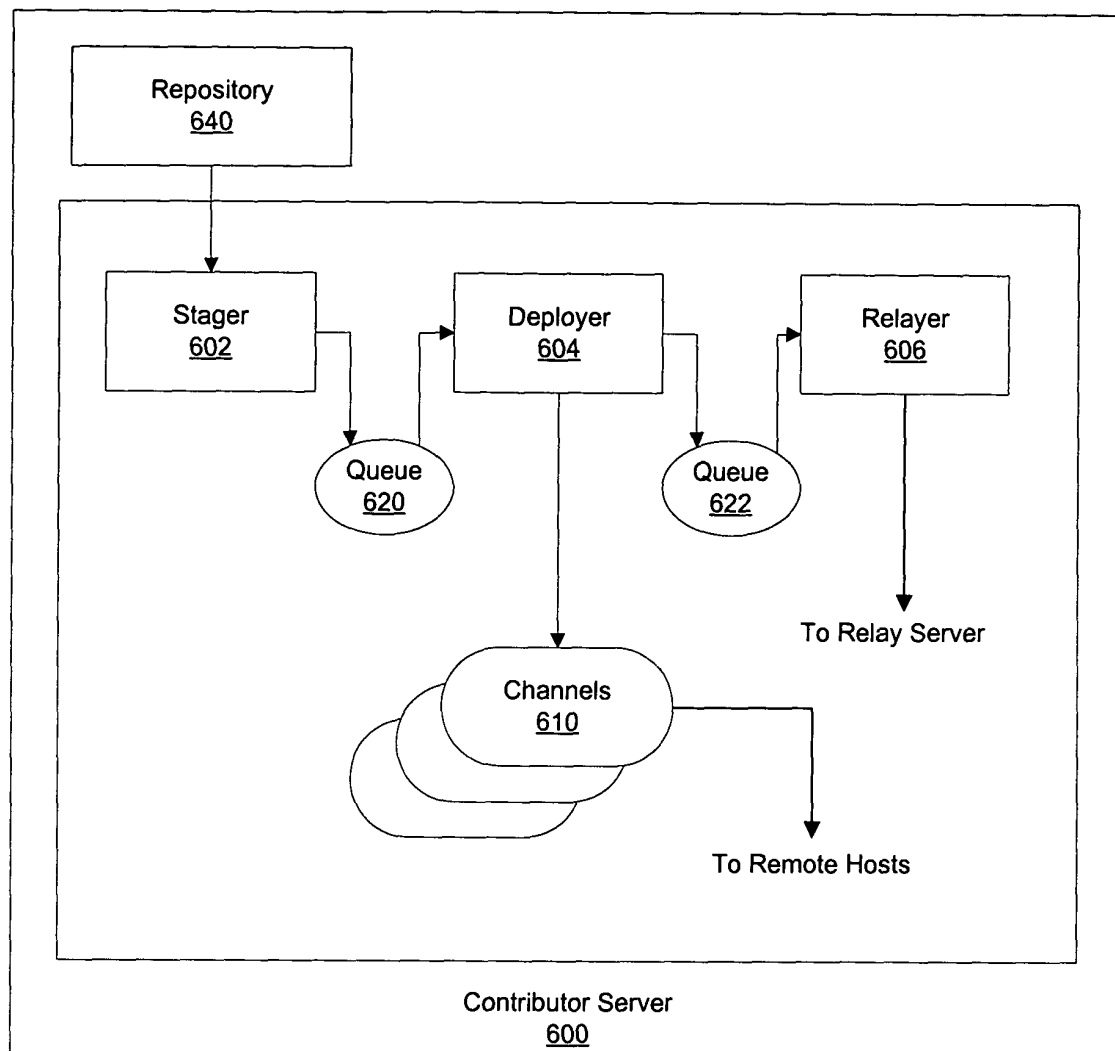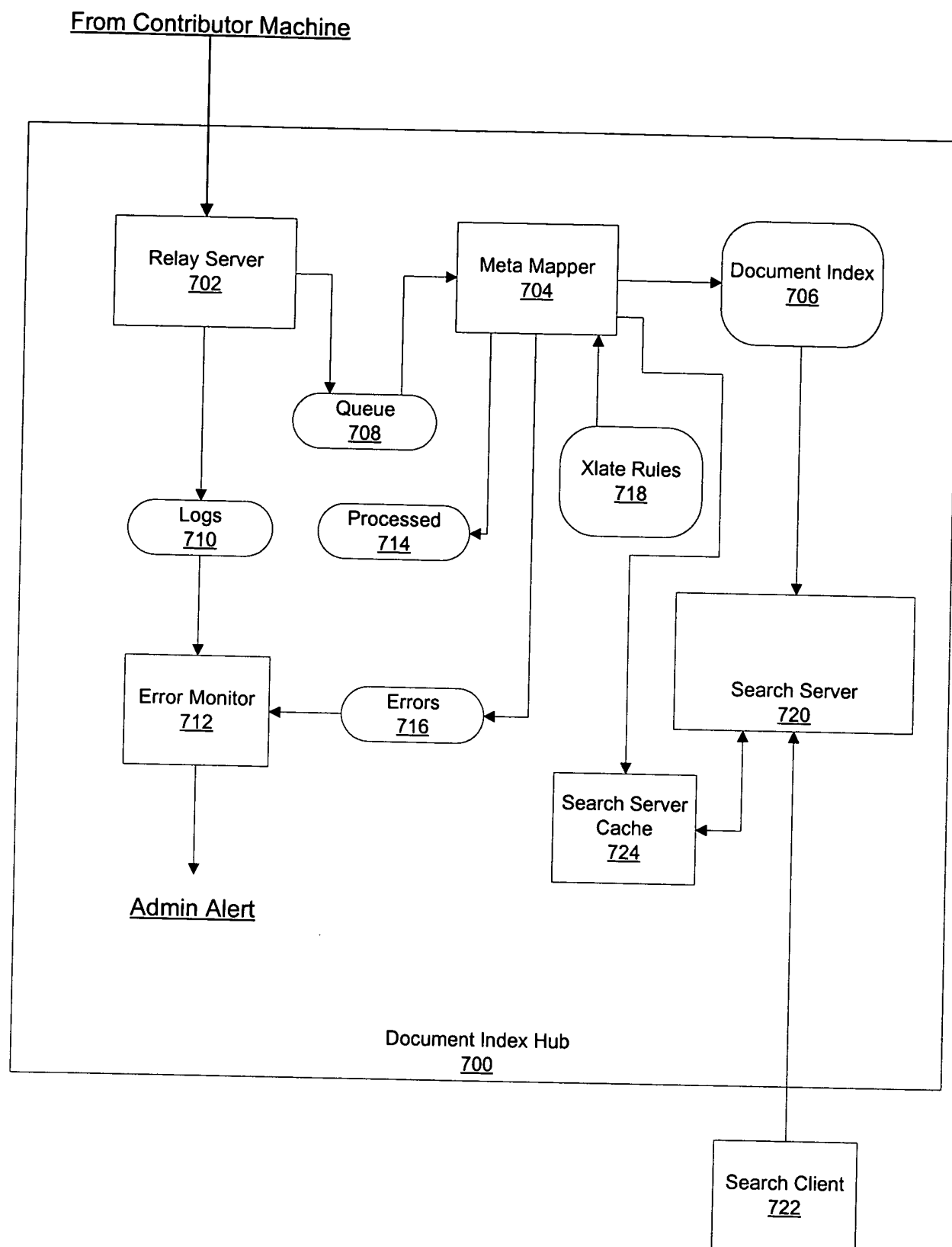Rail et al.
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Figure 4

Contributor Server
502

Document Index Hub
504

Remote 1
508

Remote 2
510

Remote 3
512

Client Computer
506

Figure 5

Figure 6

From Contributor Machine

```
Relay Server
702

Meta Mapper
704

Document Index
706

Queue
708

Xlate Rules
718

Logs
710

Processed
714

Error Monitor
712

Errors
716

Search Server
720

Search Server
Cache
724

Admin Alert

Document Index Hub
700

Search Client
722
```

Figure 7